

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method of emulating a chip card reader functioning according to the PSCS standard in order to manage a chip card reader functioning according to the EMV standard and communicating with the chip card according to the protocol T = 0, characterised in that it comprises the following operations consisting of comprising the following steps:

- (a) determining the types of APDU exchanges for which it is necessary to effect an emulation is to be effected,
- (b) emulating the return of a state word (SW1, SW2) in compliance with the standards to of the PCSC environment,
- (c) when the type of APDU exchange corresponds to a Case 2 as defined in ISO 7816-4, receiving the command C-APDU complying with the state word,
- (d) when the type of APDU exchange corresponds to a Case 4 as defined in the standards, receiving the command GET-RESPONSE using the state word,
- (e) returning R-APDU in response to C-APDU or to GET-RESPONSE.

2. (Currently Amended) A method according to Claim 1, characterised in that wherein the operations (c) and (d) are executed in the reverse order.

3. (Currently Amended) A method according to Claim 1, characterised in that wherein the operation (c) is followed by the following operation consisting of step:
(c,) emulating the return of a state word (SW1, SW2) complying with the standards to of the PCSC environment as provided for when the type of APDU exchange corresponds to a Case 4.

4. (Currently Amended) A method according to Claim 1, ~~characterised in that~~
~~wherein the operation (b) is replaced by~~ ~~comprises the following~~ operations (b') and (b'')
and operation (d) ~~replaced by an~~ ~~comprises the following~~ operation (d') consisting of:

(b') emulating an alarm state, which can relate to the application of the chip card,
~~and~~ sending to the PCSC environment the state word ~~(SW1, SW2)~~ complying with the
standards,

(d') receiving the command GET-RESPONSE parameterised such that the number
of bytes awaited is 0,

(b'') emulating a state word, ~~(SW1, SW2)~~, complying with the standards, to the
PCSC environment as provided for when the type of APDU exchange corresponds to Case
4.